## **Comparisons of Job Characteristics**

Focus Occupation: Agricultural Inspectors (45-2011)

Associated Occupation: Graders and Sorters, Agricultural Products (45-2041)

Compare Knowledge Compare Skills Compare Abilities Compare Detailed Work Activities Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

59

Current knowledge level is likely more than

## Focus Occupation: Agricultural Inspectors (45-2011) Associated Occupation: Graders and Sorters, Agricultural Products (45-2041) Average **Associated Focus** Associated Occupation's Rating, All Occupation's Occupation's **Evaluation of Focus Occupation** Key Knowledge Elements Occupations Rating Rating Current knowledge level is likely more than Public Safety and Security 6.9 6.2 11.4 sufficient Current knowledge level is likely more than 5.2 7.4 Production and Processing 6.0 sufficient

Similarity of Focus Occupation to Associated Occupation:

8.0

sufficient

The maximum possible rating is 25.

Food Production

Knowledge

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

4.3

Skills	Similarity of Focus Occupation to Associated Occupation: 64					
	Focus Occupation: Agricultural Inspectors (45-2011) Associated Occupation: Graders and Sorters, Agricultural Products (45-2041)					
Associated Occupation's Key Skills Elements	Average Rating, All Occupation's Rating Rating  Associated Occupation's Rating  Evaluation of Focus Occupation  Evaluation of Focus Occupation		Evaluation of Focus Occupation			
Installation	1.7	1.0	1.0	Current skill level may be sufficient		

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

Abilities	Similarity of Focus Occupation to Associated Occupation:	5
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Focus Occupation: Agricultural Inspectors (45-2011)

Associated Occupation: Graders and Sorters, Agricultural Products (45-2041)

2.1

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	-	Focus Occupation's Rating	Evaluation of Focus Occupation
Trunk Strength	5.7	7.5	6.0	Some improvement in abilities may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

## **Activities that Both Occupations Have in Common**

Similarity of Focus
Occupation to Associated
Occupation: 79

Focus Occupation: Agricultural Inspectors (45-2011)

Associated Occupation: Graders and Sorters, Agricultural Products (45-2041)

Work Activities	Exclusivity of Activity
Identify crop characteristics	75
Measure, weigh, or count products or materials	17
Perform safety inspections in agricultural, forestry, or fishing setting	77
Record test results, test procedures, or inspection data	48
Use quality assurance techniques	61

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

## **Tools and Technologies that Both Occupations Have in Common**

Similarity of Focus
Occupation to Associated
Occupation: 83

Focus Occupation: Agricultural Inspectors (45-2011)
Associated Occupation: Graders and Sorters, Agricultural Products (45-2041)

Tools and Technologies	Exclusivity
Agricultural machinery for cleaning and sorting and grading	62
Cameras	2
Content authoring and editing software	1
Cutting and crimping and punching tools	3
Light and wave generating and measuring equipment	4
Sampling equipment	12
Viewing and observing instruments and accessories	4
Weight measuring instruments	7

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.